



PT3A

Self-priming wastewater pumps of the PT series

Ideal for a variety of application options

3-inch gasoline powered self-priming trash pump, Honda engine, ideal for general dewatering with solids up to 1.5-inches. PT pumps are ideal for general dewatering of excavations, flooded basements, manholes, utility vaults, mining work, swimming pools, lakes and barge holds or wherever there is unwanted water. With built-in contractor friendly features, this line of trash pumps has redefined the quality and durability standards of self-priming, centrifugal trash pumps.

Highlights

- Easy transport
- Honda gasoline engine
- Sturdy and durable
- Kompakte und leichte Bauweise

Technical Data

■ Mechanical - Output Details

Flow rate max.	1,315.0 l/min
Pump pressure max.	2.9 bar
Solid diameter max.	38.0 mm
Suction head max.	7.5 m
Delivery height max.	29.5 m

■ Mechanical Details

Length	673.0 mm
Width	508.0 mm
Height	571.0 mm
Operating weight	62.0 kg
Intake-/Pressure socket-dia.	75.0 mm

■ Engine

Tank capacity	5.3 l
Engine speed 1	3,825.0 1/min
Fuel consumption at Engine speed 1	3.0 L/hr
Run Time at Engine speed 1	2.0 hrs

■ Environment Data

Sound power LWA, guaranteed	103.0 dB(A)
Sound power LWA (Standard)	DIN EN ISO 3744

■ Shipping and Storage

Length for shipping	1,150.0 mm
Width for shipping	750.0 mm
Height for shipping	1,800.0 mm

Available engines

GX240UT2X-QA2

Cooling	air cooling
Engine type	Gasoline engine
Engine operating mode	four-stroke
Cylinder	1
Cylinder capacity	270 cm3
Inclined position max.	20 cos φ
Fuel	Gasoline
Fuel management	Carburettor
Tank capacity	5.3 l
Oil specification	SAE 10W-30
Oil filling max.	1.1 l
Power rating max.	5.9 KW
Engine speed (Power max.)	3,600 PL
Standard (Power max.)	SAE J1349
Maximum torque	18.3 l/h
Engine speed (max. torque)	2,500 PL
Spark plug(s)	Denso W20EPR-U
Electrode distance	0.70 mlai
Air cleaner	Dry air filter
Starter type	Recoil starter